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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Certificate of Mailing or Transmission 09/04/2008 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 7590 Dr. Daniel P. Morris, Esq. **IBM** Corporation Intellectual Property Law Dept. (Depositor's name) P.O. Box 218 (Signature Yorktown Heights, NY 10598 (Date) CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. YOR920010260US2 David W. Abraham 10/615,147 TITLE OF INVENTION: MEMORY STORAGE DEVICE WITH HEATING ELEMENT TOTAL FEE(S) DUE DATE DUE PREV. PAID ISSUE FEE PUBLICATION FEE DUE ISSUE FEE DUE SMALL ENTITY APPLN. TYPE 12/04/2008 \$1740 \$300 \$1440 NO nonprovisional 12/05/2008 SZEWDIE2 00000066 10615147 **CLASS-SUBCLASS** ART UNIT **EXAMINER** 01 FC:15**0**1 1510.00 DA 365-230070 2827 02 FC:1504 LE, THONG QUOC Daniel P. Morris 2. For printing on the patent front page, list 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE ARMONK, NEW YORK INTERNATIONAL BUSINESS MACHINES 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: A check is enclosed. S Issue Fee Payment by credit card. Form PTO-2038 is attached. Nublication Fee (No small entity discount permitted) ☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-0468 (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. 12-4-4008 Authorized Signature Y

Daniel P. Morris Registration No. SZEWDIEZ-BURGHRAKE HYRAKA This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to the description of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual transformation of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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